



Shannon Road Pedestrian and Bikeway Improvements

Third Community Meeting

November 17, 2021

6:00 PM





Shannon Road Pedestrian and Bikeway Improvements

Sign into our sign In sheet! Click the link in the chat box to sign in.

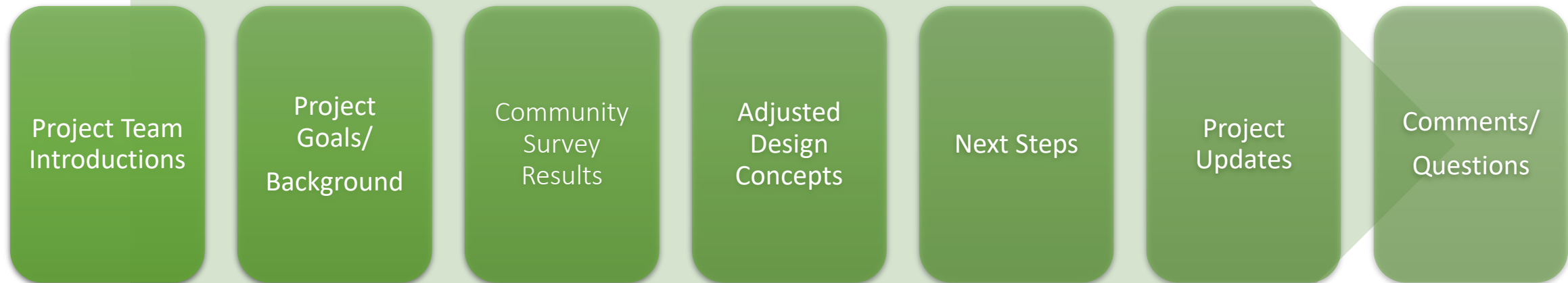
All verbal questions will be addressed at the end of the presentation, thank you for your patience!

Feel free to type any questions you have into the Q&A box throughout the meeting, and we will try to address each question.

How did you learn about this meeting? The Town advertised this meeting with doorhangers, postcards, via social media, Back to School Nights, Newsletters, and NotifyMe email blasts.



Today's Agenda



Project Team

- **Town Staff**

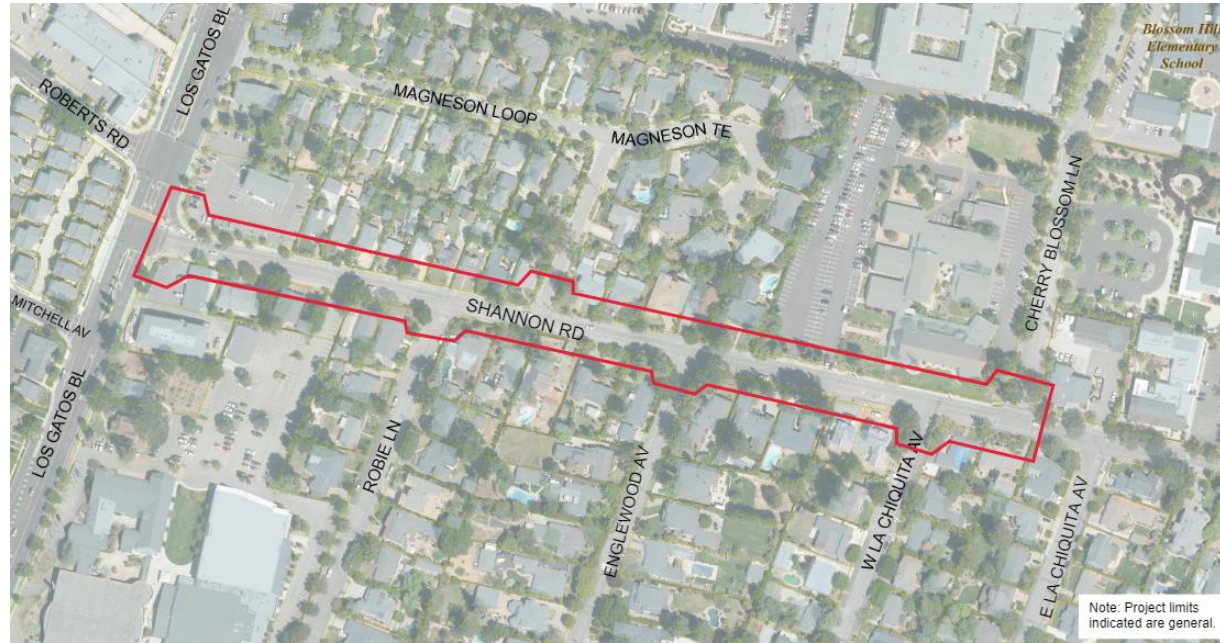
- Suyesh Shrestha, Project Manager
SShrestha@losgatosca.gov
- Fletcher Parsons, Special Projects Manager
FParsons@losgatosca.gov
- Luis Silva, Engineering Technician
LSilva@losgatosca.gov

- **Design Consultant**

- Admas Zewdie, ActiveWayz Engineering



Project Goals/Background



- Shannon Road between Los Gatos Boulevard and Cherry Blossom Lane.
- Neighborhood collector and popular route to schools.
- Identified in The Town's Bicycle and Pedestrian Master Plan (BPMP).
- Town secured \$980,100 of Vehicles Emissions Reduction Based at Schools (VERBS) federal grant funding for project. Total Project budget is \$1.3 million.
- At First Community Meeting on 8/25/2021, Design Concepts 1 and 2 were presented.
- At Second Community Meeting on 9/29/2021, Design Concept 3 (Class IV Bikeway) was presented.
- On 10/19/2021, Town Council approved Design Concept 3 without the green bollards, and asked staff to investigate alternate barriers for a Class IV bikeway.



The diagram illustrates a road cross-section with various traffic elements and their lateral positions. The road is divided into several sections, each labeled with a letter in parentheses: (a), (b), (c), (d), (e), (f), and (g). The elements and their positions are as follows:

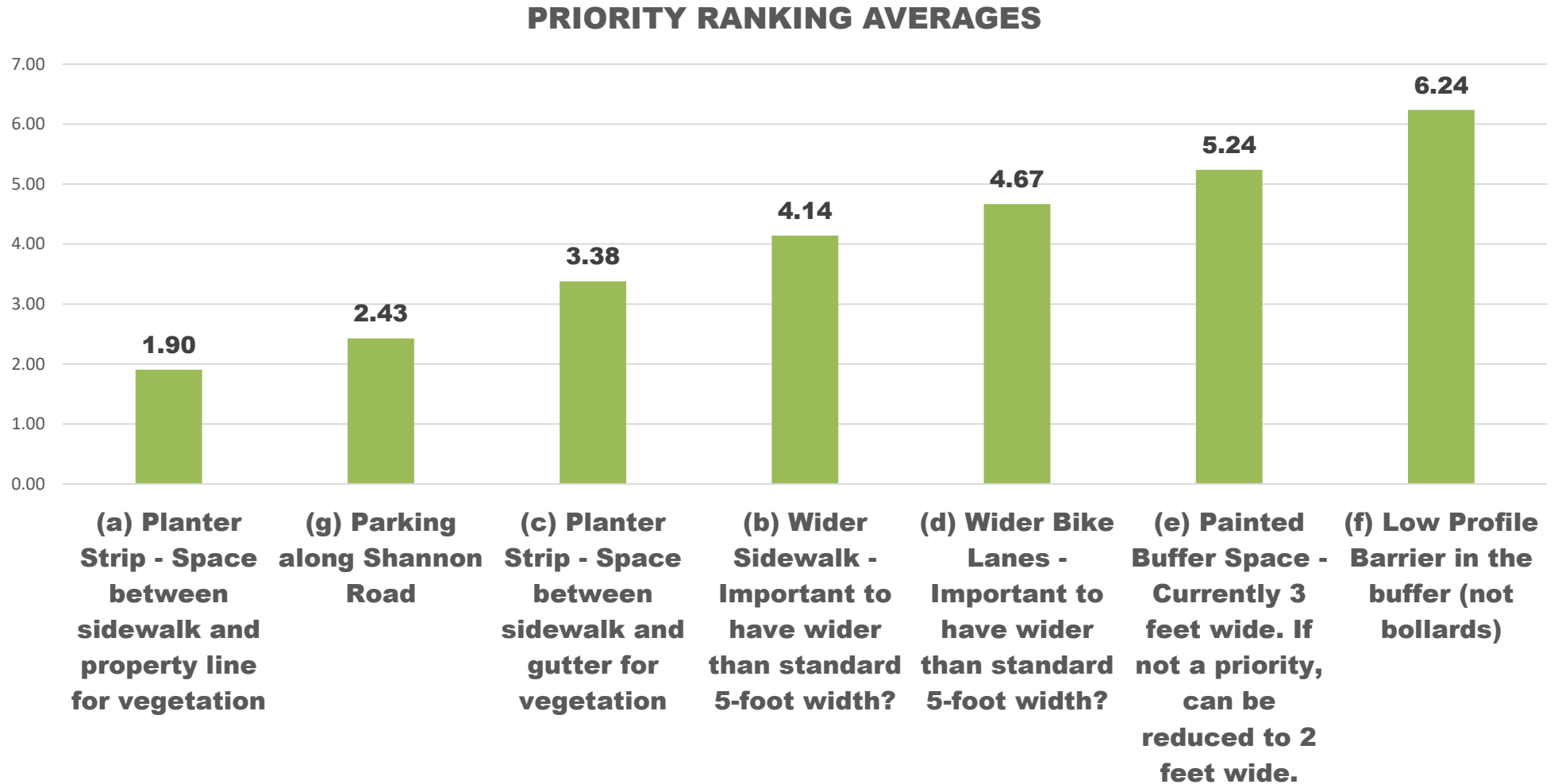
- (a)**: A small planter box with red flowers.
- (b)**: A pedestrian in a red dress walking on the sidewalk.
- (c)**: Another small planter box with red flowers.
- (d)**: A cyclist in a green shirt riding on the sidewalk.
- (e)**: A white car driving in the left lane.
- (f)**: A white car driving in the right lane.
- (g)**: A white car driving in the right lane, a cyclist in a green shirt riding on the sidewalk, and a pedestrian in a blue shirt walking on the sidewalk.

The diagram also shows a tree on the right side of the road and a blue sky with clouds in the background. The road surface is black, and the sidewalks are light gray. The labels (a) through (g) are in red text at the bottom of the diagram.



Shannon Road Neighborhood Survey

- 21 Surveys Completed out of 35 Properties along Shannon Road



Shannon Road Neighborhood Survey

General Comments/Open-Ended Responses:

- Aesthetics of the neighborhood
- Prefer narrowest option possible while ensuring bicycle safety
- Planter strips next to property
- Parking available on Shannon Road for residents and workers/deliveries
- Not in favor of wider sidewalks and wider bike lanes
- No planter strip between sidewalk and gutter
- Don't want low profile barrier
- Concerns regarding impacts to property front lawn or frontage



Concept 3 – Sidewalk & Buffered Bike Lanes

Before



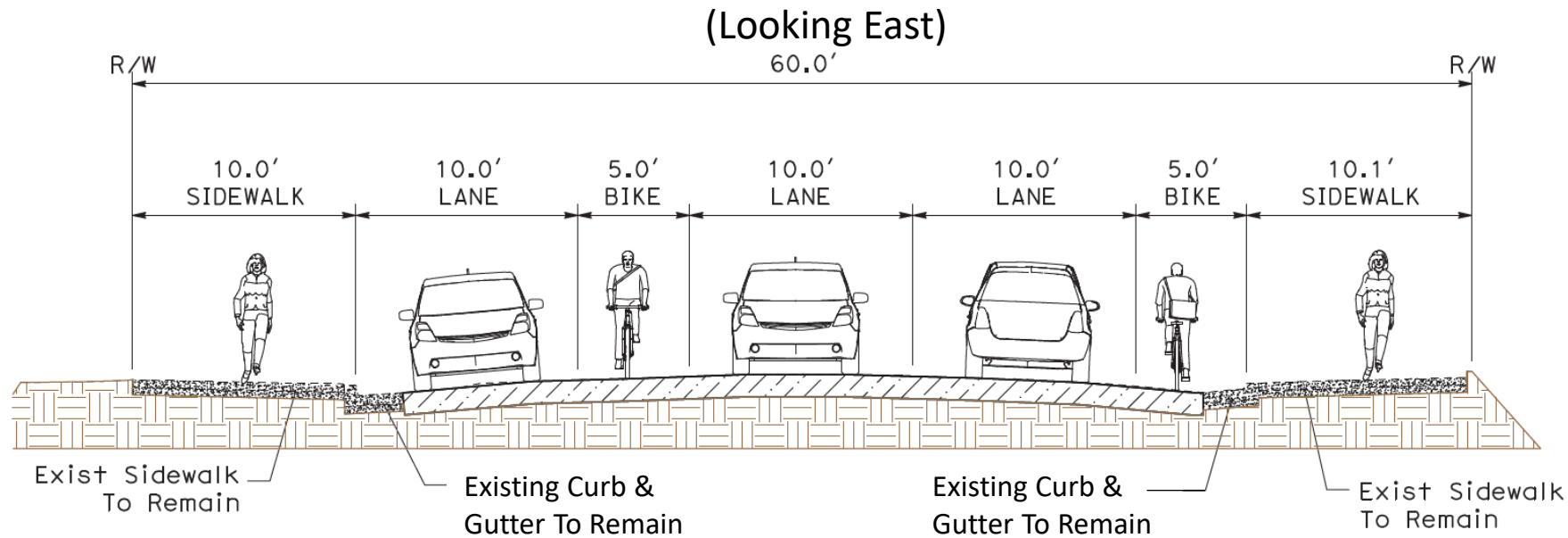
After



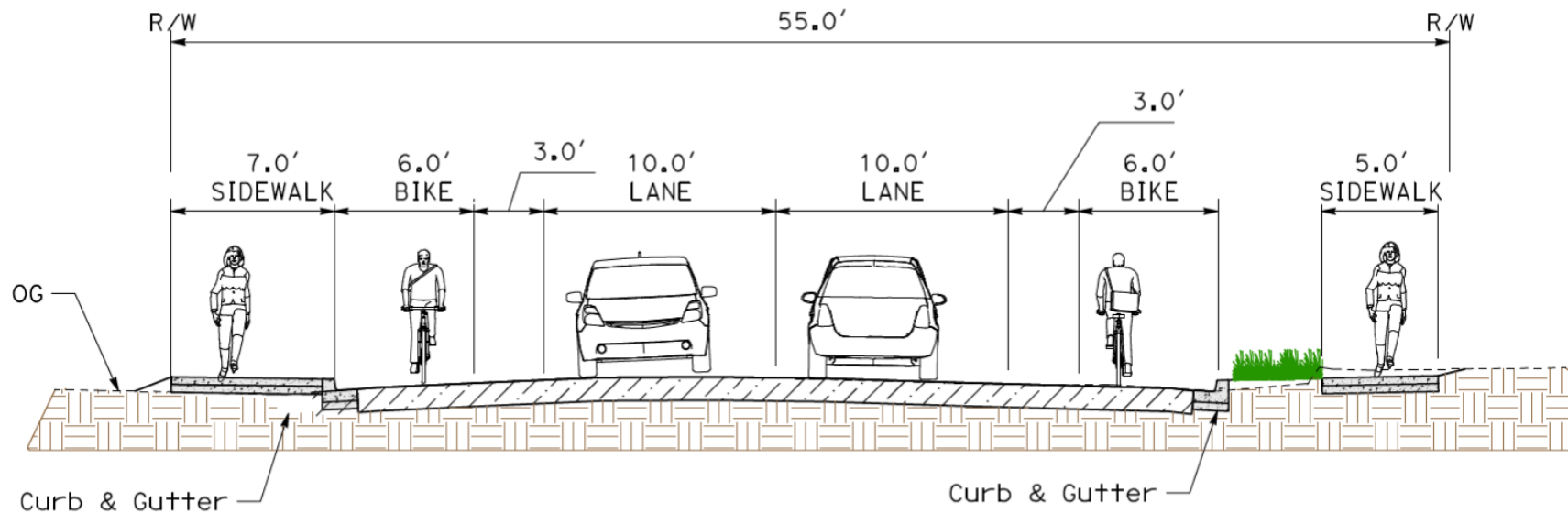
- Conventional (wider) sidewalk with Curb & Gutter
- Buffered Bike Lanes
- Few parking spots on the south side (Magneson Loop to Englewood Ave - approx. five spaces)



Concept 3 – Cross-Sections



**Near Los Gatos
Blvd**

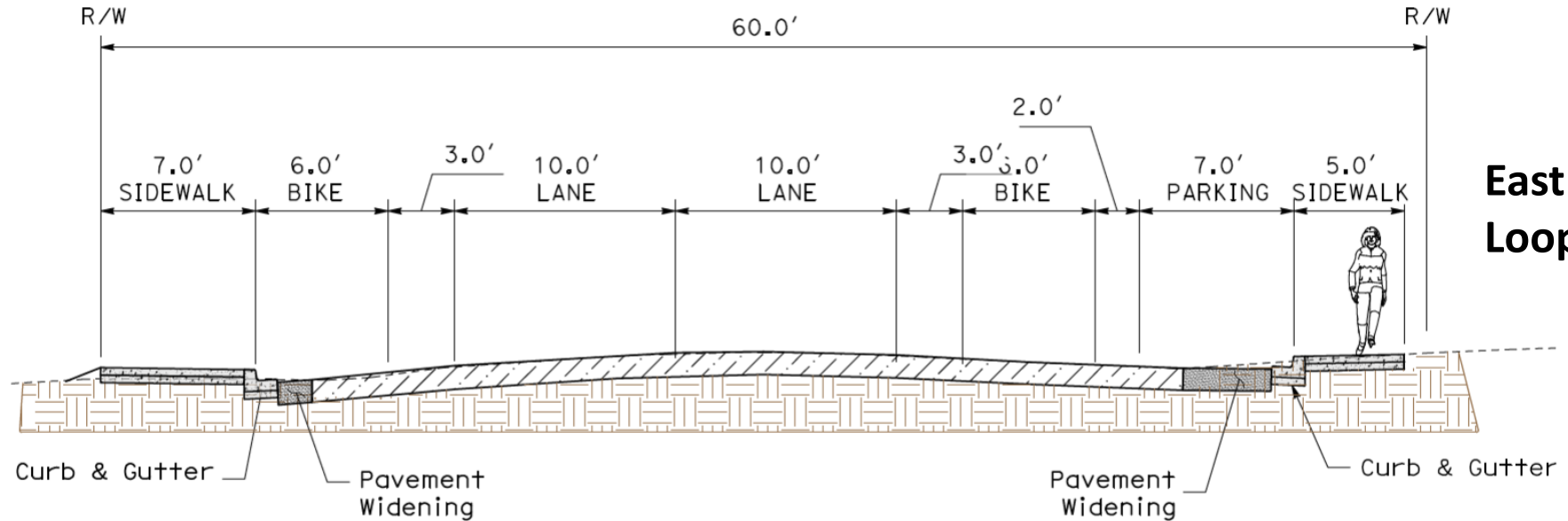


**West of
Magneson Loop**

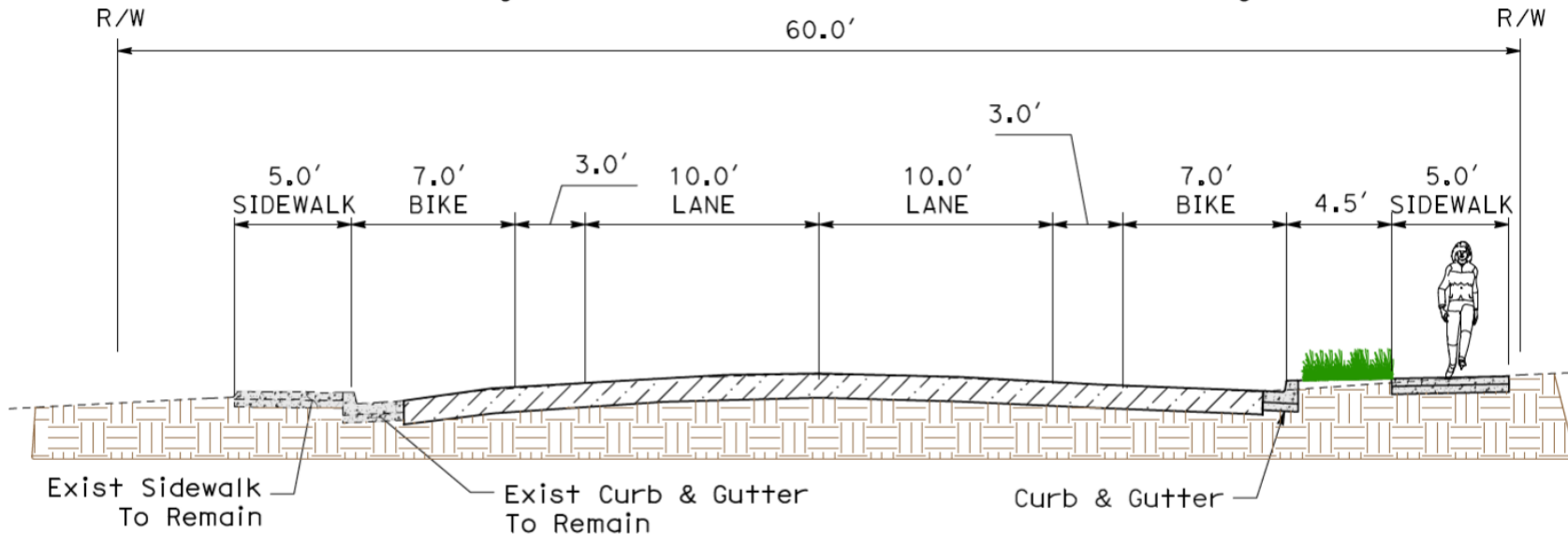


Concept 3 – Cross-Sections

(Looking East)



East of Magneson Loop



East of Englewood Ave



Concept 3 (Adjusted) – Buffered Bike Lanes

Before



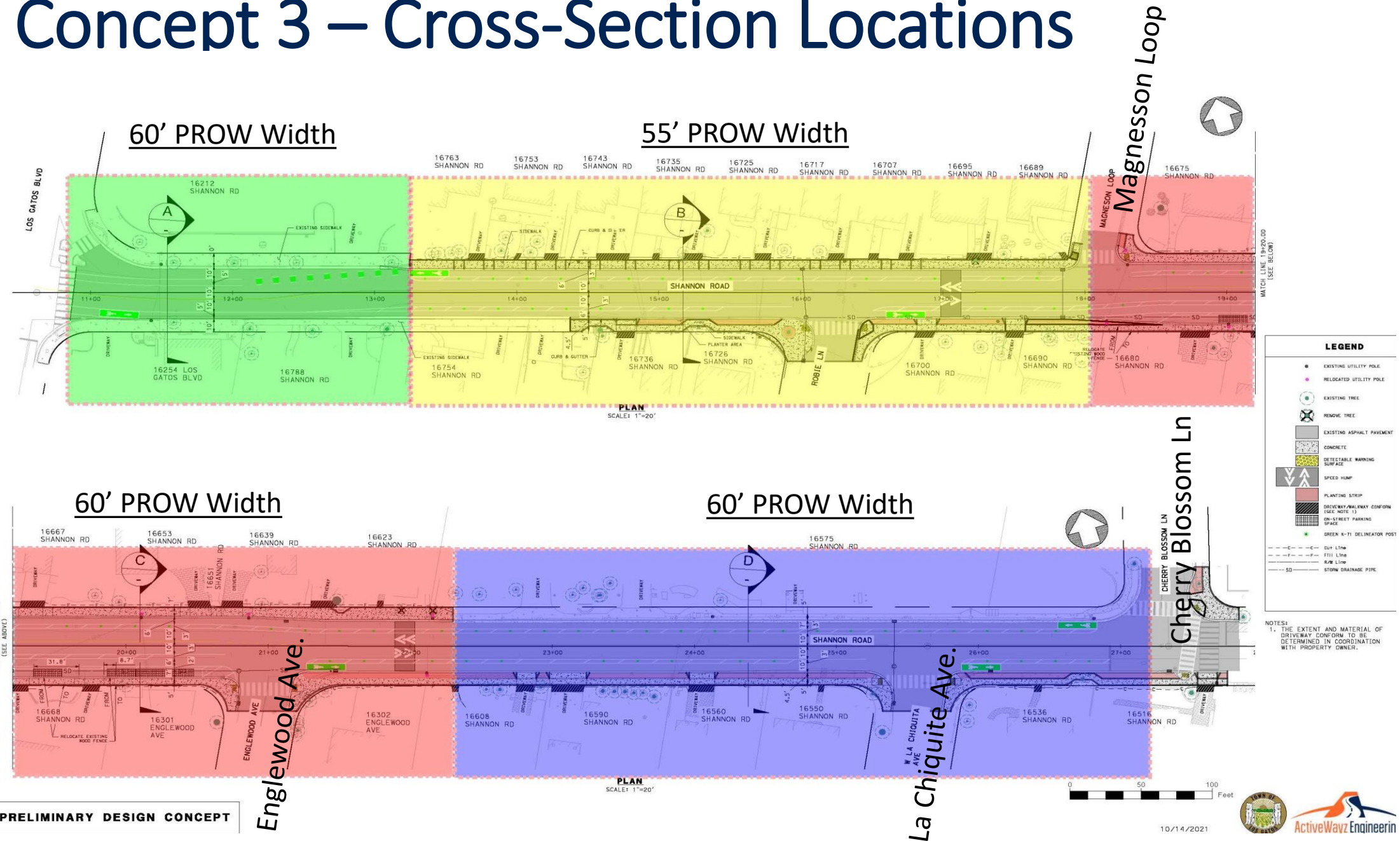
After



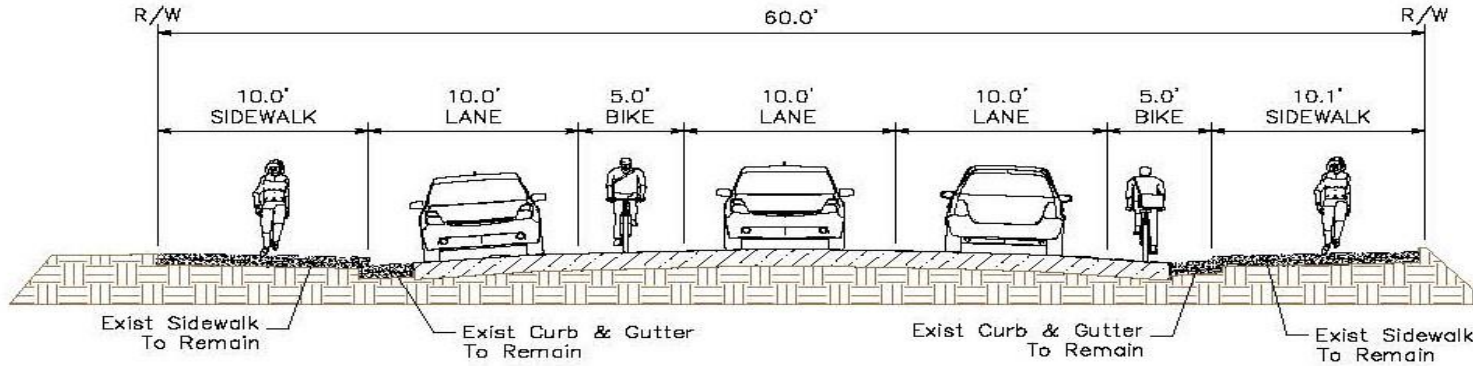
- Conventional sidewalk with Curb & Gutter
- Buffered Bike Lanes
- Parking spots on the south side east of Magneson Loop



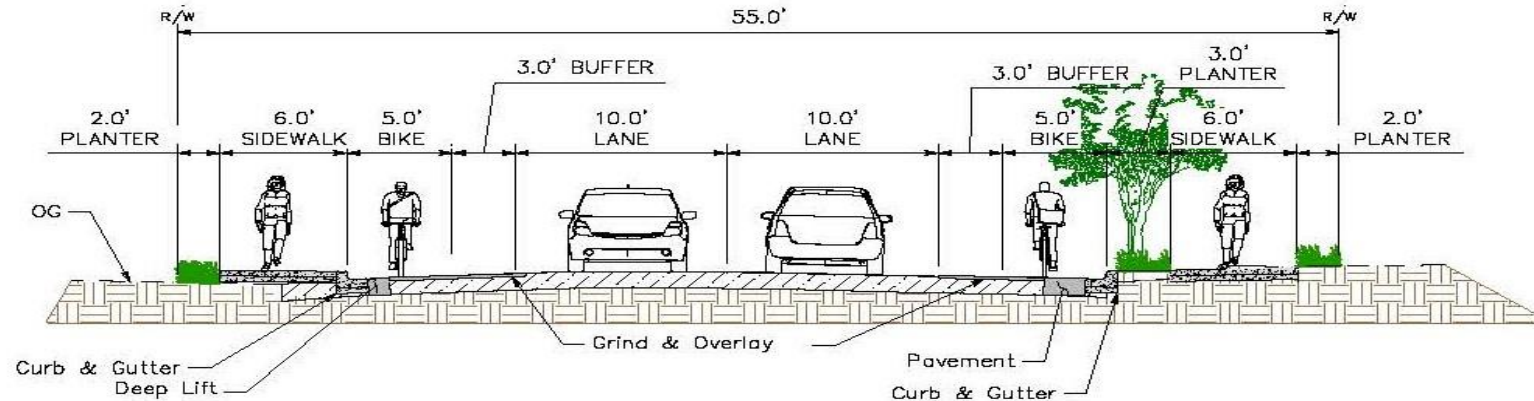
Concept 3 – Cross-Section Locations



Concept 3 – Adjusted Cross-Sections



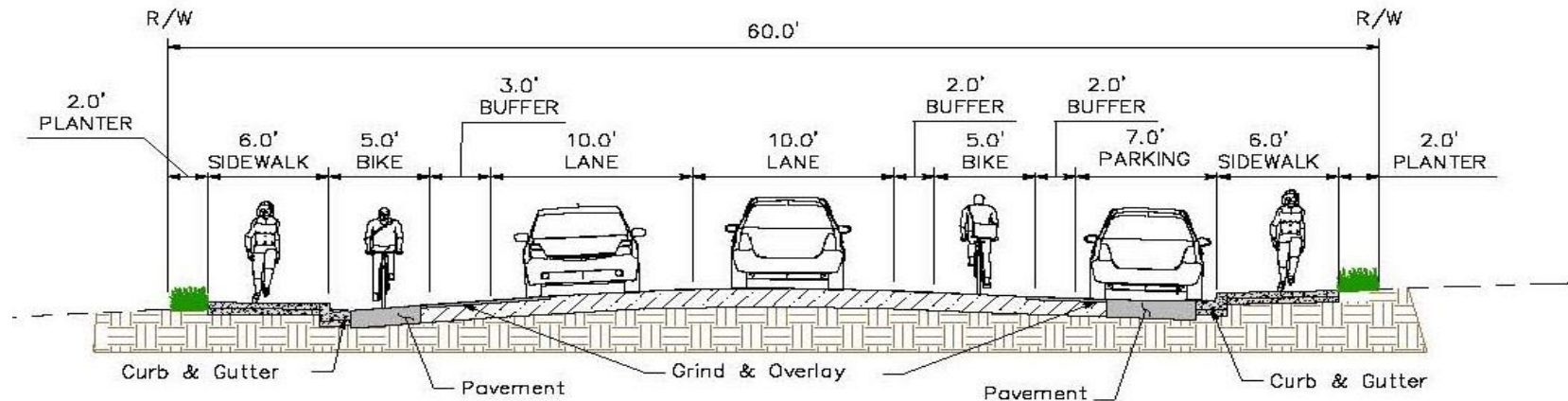
SECTION A-A
SCALE: NO SCALE



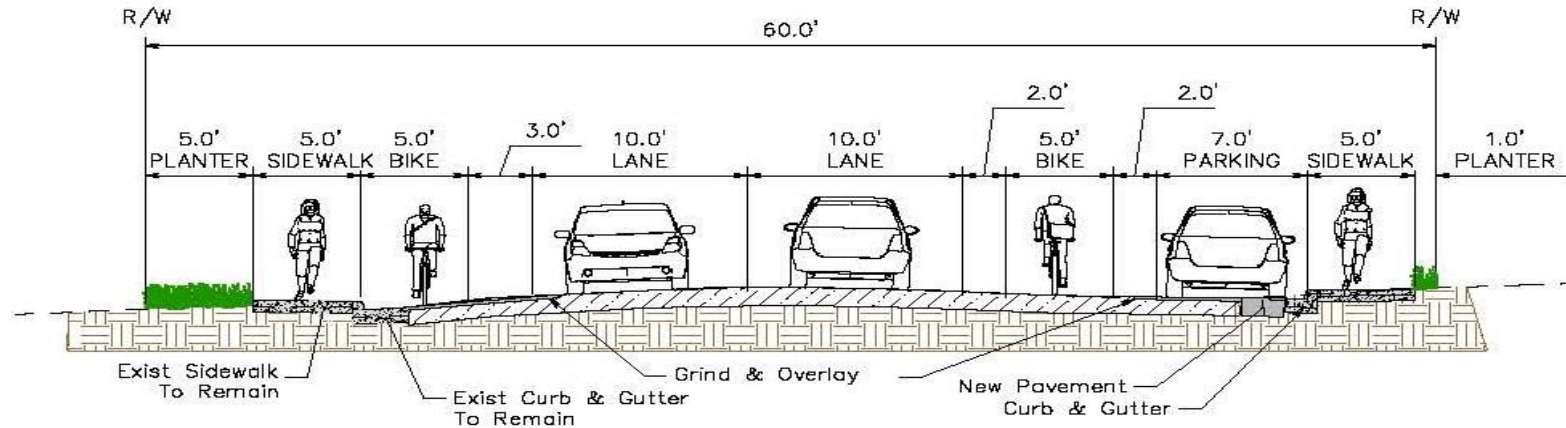
SECTION B-B
SCALE: NO SCALE



Concept 3 – Adjusted Cross-Sections



SECTION C-C
SCALE: NO SCALE



SECTION D-D
SCALE: NO SCALE



Next Steps

Milestones

- Continue Coordination with Residents
- Update to Town Council
- Complete Design
- Caltrans Approval
- Bid and Award
- Construction Start
- Complete Construction

Anticipated Timeline

Nov-Dec 2021

Early 2022

Spring 2022

Spring 2022

Summer 2022

Fall 2022

Spring 2023



Project Updates

- Posted on Connect Los Gatos Project webpage:
<https://www.LosGatosCA.Gov/ConnectLG>
- Stay connected by signing up for “Notify Me” services to be notified by e-mail or text each time the project page is updated
- Submit additional questions or comments anytime via email to SShrestha@losgatosca.gov



Questions/Comments?



Concept 3

Questions/Comments?



Concept 3

Questions/Comments?



Concept 3

Concept 1 – Conventional Sidewalk

Before



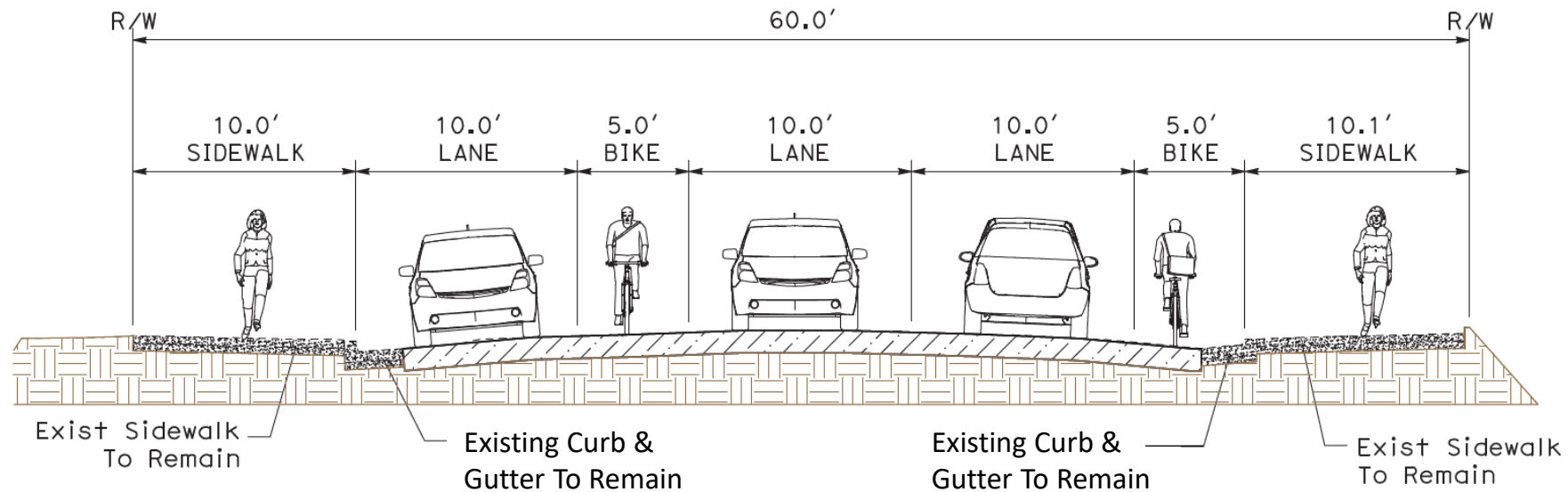
After



- Conventional sidewalk with Curb & Gutter
- Class II Bike Lanes
- Parking on the south side (Los Gatos Blvd to Cherry Blossom)

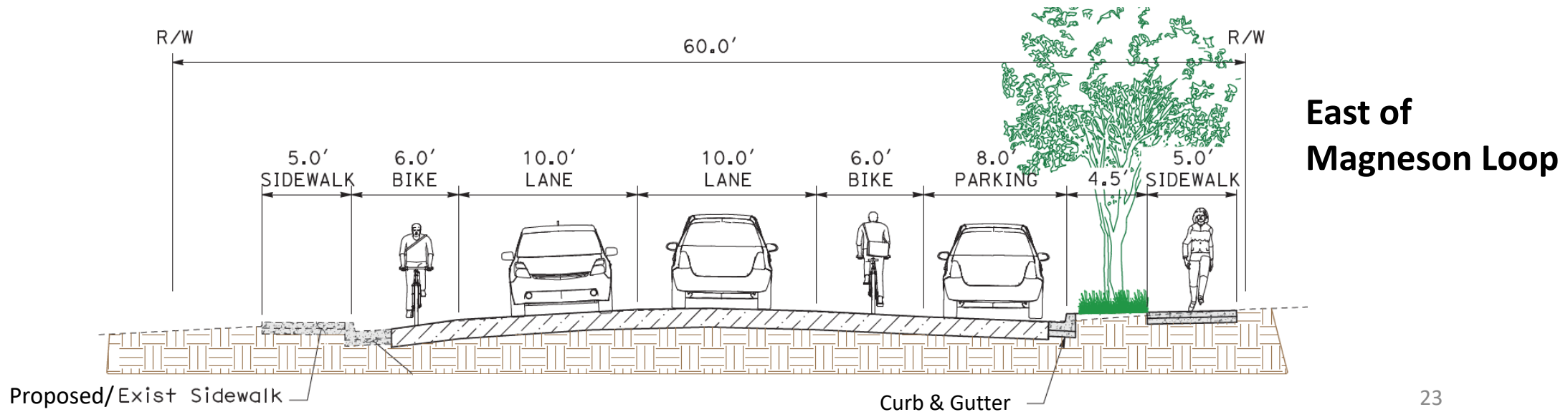
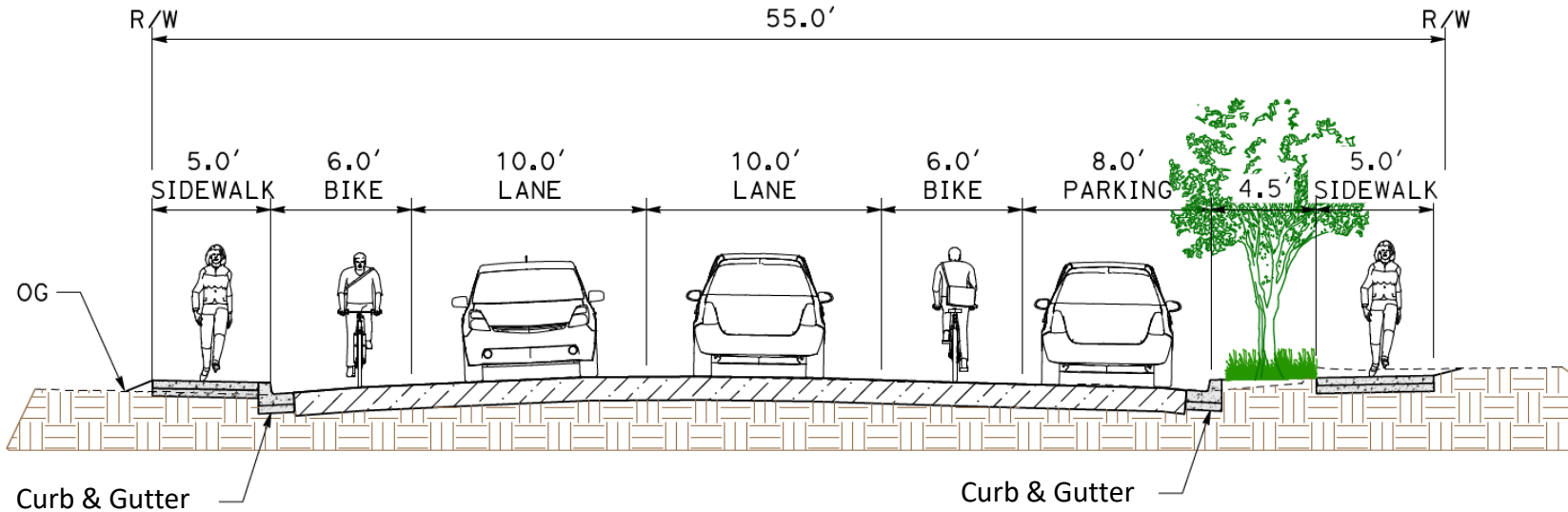
Concept 1 – Proposed Cross-Sections

(Looking East)



Concept 1 – Proposed Cross-Sections

(Looking East)



Concept 2 – Street-Grade Sidewalk

Before



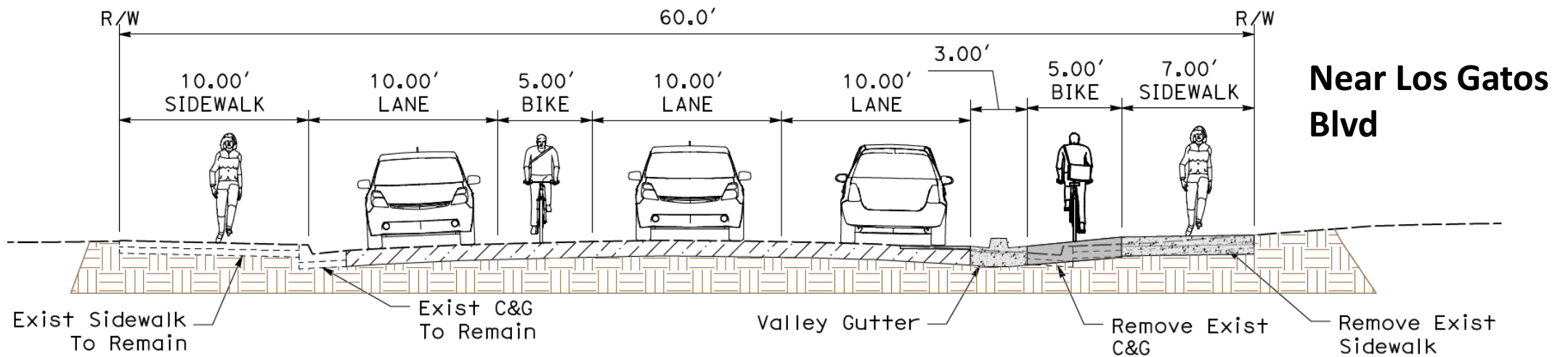
After



- Street-grade sidewalks
- Class IV Bike Lanes
- Parking on the north side (Magneson Loop to Cherry Blossom)

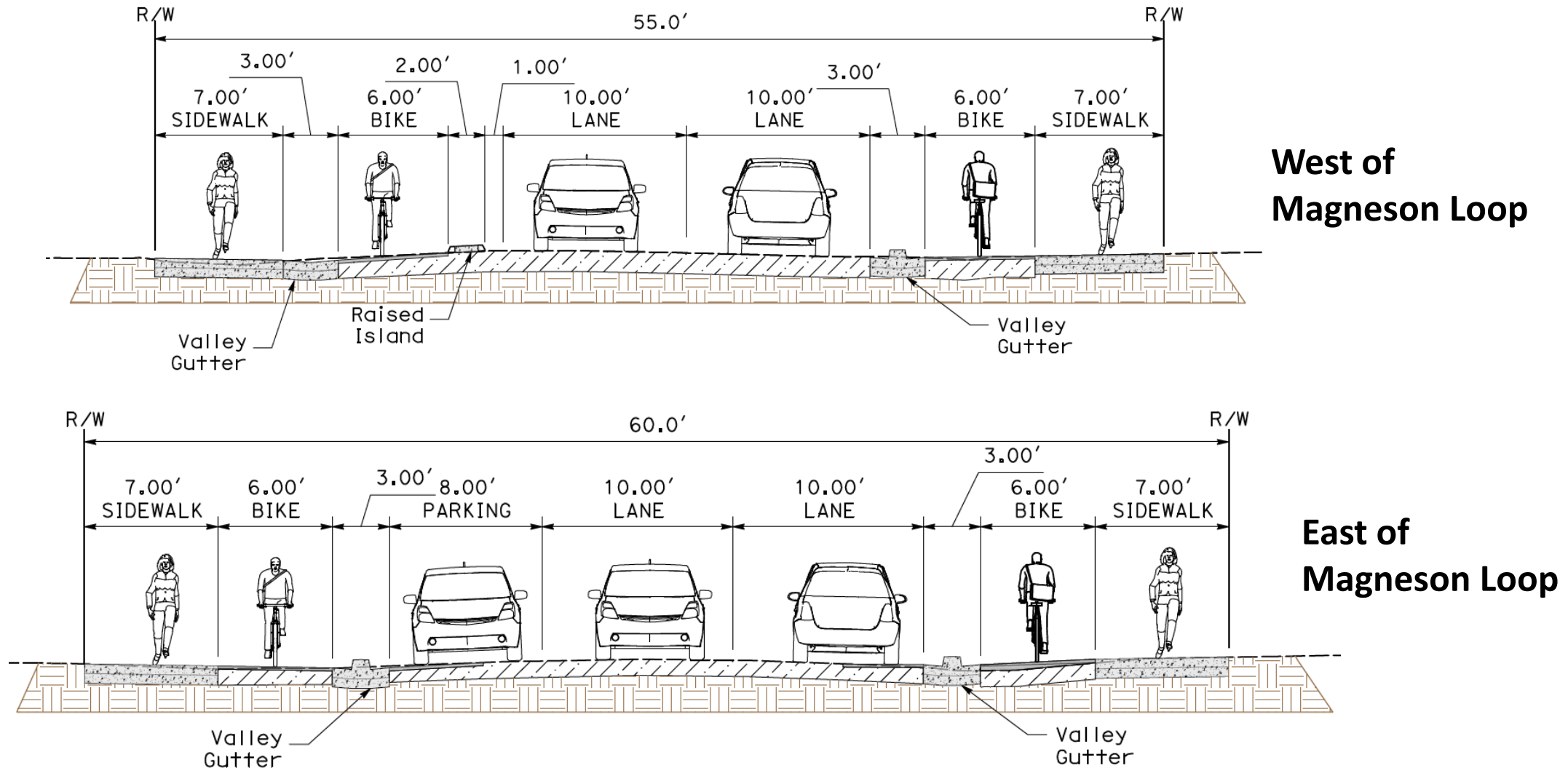
Concept 2 – Proposed Cross-Sections

(Looking East)



Concept 2 – Proposed Cross-Sections

(Looking East)



Alternatives Comparison

Concept 1 – Conventional Sidewalk	Concept 2 – Street-Grade Sidewalk	Concept 3 – Conventional Sidewalk + Buffered Bike Lane
Type of Bike Lanes		
Class II Bike Lane	Class IV Bikeway	Class IV / Class II Bikeway
Street Tree Removals (in Public ROW)		
Requires removal of three (3) trees	Requires removal of nine (9) trees	Requires removal of three (3) trees
On-Street Parking		
South side (Los Gatos Blvd to Cherry Blossom)	North side (Magneson Loop to Cherry Blossom)	Few on South side (Magneson Loop to Englewood Ave)
Preliminary Estimate – Construction Only		
\$1.8M	\$2.85M (Option may not be feasible to due cost and timeline)	\$1.9M



Alternatives Comparison

Concept 1 – Conventional Sidewalk	Concept 2 – Street-Grade Sidewalk	Concept 3 – Conventional Sidewalk + Buffered Bike Lane
Planter Area		
Allows for planter areas along sidewalks	No planter areas along sidewalks	Allows for planter areas along sidewalks
Conform Work in Private Property		
Requires grading into private property	Reduces encroachment into private property for conform work	Requires grading into private property
Road Width		
40' curb to curb	21' curb to curb (no parking) 28' curb to curb (with parking)	38'/40' curb to curb (no parking) 47' curb to curb (with parking)
Vertical Separations		
[Pedestrians] vs [Bikes & Cars]	[Pedestrians and Bikes] vs [Cars]	[Pedestrians] vs [Bikes] vs [Cars]



Next Steps

Date	Milestone	Notes
July	Launch Project Webpage	Project Background, Problem Statement, Milestone Schedule
August 12	Complete Street & Transportation Commission Meeting 1	Present consultants work & different project design options
August 13 - 20	1st Community Meeting Outreach	Flyers, postcards, webpage, social media
August 25	Community Meeting 1	Present consultant work
August 30	Post community meeting summary	Update project webpage
September 9	Complete Street & Transportation Commission Meeting 2	Show updated consultant materials based on previous meeting comments
September 10 - 20	2nd Community Meeting Outreach	Flyers, postcards, webpage, social media
→ September 29	Community Meeting 2	Show updated consultant materials based on previous meeting comments
October 4	Post community meeting summary	Update project webpage



Questions/Comments?



Concept 3